Instructor  
Dr. Ed Osborne  
Professor  
Department of Agricultural Education and Communication  
407 Rolf's Hall, University of Florida  
352-273-2613  
ewo@ufl.edu  

Class Schedule (Zoom)  
Tuesdays, Periods 2-3  
Thursdays, Period 3

Office Hours (Zoom)  
Thursdays 9:00-11:00 am

Course Description  
This course is designed to assist students in the preparation of their thesis or dissertation research proposal. Students will submit an acceptable draft of the first three chapters of their thesis/dissertation proposal by the end of the course. (3 credits)

Prerequisites  
MS (thesis option) and PhD degree students enrolled in their first or second summer term, respectively (based on an August degree start date). Prerequisite: AEC 6767 or equivalent course.

General Course Objectives  
Upon completion of the course students should be able to:  
1. Describe the research process;  
2. Outline the elements of a thesis/dissertation;  
3. Use library resources to develop their proposal;  
4. Effectively work with their academic advisor and graduate committee;  
5. Develop and follow an appropriate timeline for completion of their thesis/dissertation;  
6. Reduce/eliminate barriers that interfere with the development of a high-quality thesis/dissertation proposal;  
7. Follow APA style in preparing the thesis/dissertation proposal;  
8. Select a research topic of importance to the profession;  
9. Write a narrative that presents a compelling need for their study;  
10. Develop a clear and concise purpose statement, delineated by research objectives;  
11. Identify and explain an appropriate theory base for their research;  
12. Develop a conceptual model relevant to their research;  
13. Prepare a comprehensive review of the empirical literature related to their topic;  
14. Describe in detail the procedures to be used for their study;  
15. Prepare for the successful defense of their thesis/dissertation proposal; and  
16. Prepare a complete IRB submission for their research project.

Required Text  
Assignments and Grading
A total of 1,000 points can be earned in the course. Plus and minus grades will be used, as follows:

- 931 and above = A
- 900-930 = A-
- 871-899 = B+
- 831-870 = B
- 800-830 = B-
- 771-800 = C+
- 731-770 = C
- 700-730 = C-
- 671-700 = D+
- 631-670 = D
- 600-630 = D-
- 599 and below = E

Chapter drafts must be submitted to the instructor via email (ewo@ufl.edu) as a Word document using standard font and margins and following ETD formatting. Assignments must be received by midnight on the due date to avoid penalty. Late assignments will be penalized five points for each business day they are submitted past the due date up to a 20-point deduction. Only the first drafts of each chapter are subject to penalty for late submission. Assignments submitted on time will typically be returned within one week. The schedule below is designed to keep you on track toward writing full drafts of the first three chapters of your thesis/dissertation by the end of the summer term. If you get behind on Chapters 1 or 2, development of the remaining chapters(s) will be delayed and may prevent you from meeting the course goal of having a draft of your full proposal (Chapters 1-3) completed by the last class session. Students will receive a copy of the scoring rubrics during the first week of class. The following points are allocated to each assignment:

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Draft One</th>
<th>Due Date</th>
<th>Draft Two</th>
<th>Date Due</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>75</td>
<td>June 2</td>
<td>150</td>
<td>June 16</td>
</tr>
<tr>
<td>2</td>
<td>100</td>
<td>July 9</td>
<td>200</td>
<td>July 23</td>
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<tr>
<td>3</td>
<td>75</td>
<td>July 30</td>
<td>150</td>
<td>August 13</td>
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</table>

**Preliminary PowerPoint Presentation** – 50 points. **Up to 10 minutes will be allowed** for this presentation, plus three minutes for questions and discussion. **Your presentation should include the following slides:** title, what is known about this topic, current knowledge gap and need for the study, problem statement, how the study aligns with national research priorities, purpose of the study, research objectives, research design/methods, independent and dependent variables (if applicable), data source(s), data analysis, expected outcomes, and why this study intrigues you. Be succinct in your presentation of each of these elements by using a bulleted format for your slides and limited text. Email a pdf copy of your slides to Dr. O. on or before the day of your presentation. **In-class presentations on May 12 and 14**

**Reflective journal** - 100 points. This journal should include **brief entries made within 24 hours** of each weekly meeting with your academic advisor. Include these three topics for each entry: (1) summary notes of the meeting, (2) reflective notes and observations, and (3) next steps in your thesis/dissertation development. You can write as much as you want, but the objective is to make this journaling work for you in tracking and fueling your progress. Thus, lengthy journal entries are not expected. Your journal should be submitted via email as a Word or pdf file on the last class session before the summer break and again at the end of the summer. **Due June 18 and August 13**

**Class participation** - 50 points. A significant amount of class time will be devoted to the discussion of specific elements of the students’ thesis/dissertation proposal chapters. In addition, a variety of handouts will be used to structure class discussions.
Final PowerPoint Presentation – 50 points. This presentation will be an updated and more complete version of your Preliminary PPT presentation. Add a slide to convey your theory base, another to show your conceptual model, and others, as needed. You will have 12 minutes for your presentation. Email a pdf copy of your slides to Dr. O. on or before the day of your presentation. In-class presentations on August 6, 11, and 13 (scheduled in advance)

Class Attendance and Make-up Assignments
Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies, which can be found at: https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/.

UF Grading Policies
Information on current UF grading policies may be found at: https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/.

Online UF Course Evaluations
Students are expected to provide feedback on the quality of instruction in this course by completing the online evaluation at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the summer term, but students will be notified when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/.

Academic Honesty
UF students are bound by The Honor Pledge which states, “We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honor and integrity by abiding by the Honor Code. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: ‘On my honor, I have neither given nor received unauthorized aid in doing this assignment.’” The Honor Code (https://sccr.dso.ufl.edu/policies/student-honor-code-student-conduct-code/) specifies a number of behaviors that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report any condition that facilitates academic misconduct to appropriate personnel. If you have any questions or concerns, please consult with the instructor.

Plagiarism
Students are required to obtain an originality report by submitting the first draft of each thesis/dissertation chapter to Turnitin, an online plagiarism service made available by UF and located at https://elearning.ufl.edu/supported-services/turnitin/. Dr. O. will provide instructions on how to submit chapter drafts to this site. Submissions to Turnitin will be due the same day the first draft of each chapter is due.

Campus Health and Wellness Resources
U Matter. We Care: If you or a friend is in distress, please send a message to umatter@ufl.edu or call 352-392-1575 so a team member can contact you or your friend.

Counseling and Wellness Center: https://counseling.ufl.edu/, 392-1575

Sexual Assault Recovery Services (SARS) – Student Health Care Center, 392-1161
University Police Department, 392-1111 (or 911 for emergencies).
http://www.police.ufl.edu/

Campus Academic Resources
- **e-learning technical support**: call 352-392-4357 (select option 2) or send an e-mail to learningsupport@ufl.edu. [https://lss.at.ufl.edu/help.shtml](https://lss.at.ufl.edu/help.shtml).

  **Career Connections Center**, Reitz Union: call 392-1601. For career assistance and counseling go to [https://career.ufl.edu/](https://career.ufl.edu/).

- **Library Support**: go to [http://cms.uflib.ufl.edu/ask](http://cms.uflib.ufl.edu/ask). This site provides information on various ways to receive assistance with respect to using the libraries or finding resources.

  **Teaching Center**, Broward Hall: For general study skills and tutoring call 392-2010 or 392-6420 or go to [http://teachingcenter.ufl.edu/](http://teachingcenter.ufl.edu/).

  **Writing Studio**, 302 Tigert Hall: For help in brainstorming, formatting, and writing papers call 846-1138 or go to [http://writing.ufl.edu/writing-studio/](http://writing.ufl.edu/writing-studio/).

  **Student Complaints On-Campus**: [https://sccr.dso.ufl.edu/policies/student-honor-code-student-conduct-code/](https://sccr.dso.ufl.edu/policies/student-honor-code-student-conduct-code/).


**Accommodations for Students with Disabilities**
Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, [www.dso.ufl.edu/drc/](http://www.dso.ufl.edu/drc/)) by providing appropriate documentation. Once registered, students will receive an accommodation letter, which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.
AEC 6980 (Sect. 7RPD)—Research Proposal Development (2020)

<table>
<thead>
<tr>
<th>Session</th>
<th>Topics</th>
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<tbody>
<tr>
<td>May 12</td>
<td>Syllabus review</td>
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<td><strong>Preliminary PowerPoint Presentations</strong></td>
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<td>May 14</td>
<td><strong>Preliminary PowerPoint Presentations</strong></td>
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<td>Elements of Chapter 1—guidelines and purposes</td>
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<td><em>Text reading: Chapters 1, 2, 6, 11</em></td>
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<td>May 19</td>
<td>Literature search strategies—<em>Melody Royster, Marston Science Library</em></td>
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<td><em>Outreach Librarian for Agricultural Sciences</em></td>
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<td><em>Text reading: Chapter 9</em></td>
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<td>May 21</td>
<td>Expectations for thesis/dissertation research</td>
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<td>Working with your academic advisor and graduate committee</td>
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<td>Getting organized / managing time and priorities</td>
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<td><em>Text reading: Chapters 5, 7</em></td>
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<td>May 26</td>
<td>Selecting a research topic and problem</td>
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<td>Elements of and decision making for Chapter 1 of your T/D</td>
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<td><em>Text reading: Chapters 4, 8</em></td>
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<td>May 28</td>
<td>Tips from a recent graduate</td>
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<td>Review of thesis/dissertation samples</td>
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<td>Academic writing style</td>
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<td><em>Text reading: Chapter 10</em></td>
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<td><strong>Completion of the Personal Resilience Questionnaire &amp; Mindset Perspectives Questionnaire by today</strong></td>
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<td>June 2</td>
<td>Tips from a recent graduate</td>
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<td>Further discussion of Chapter 1 elements</td>
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<td><strong>Chapter 1 first draft due</strong></td>
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<td>June 4</td>
<td>Strengthening your personal resilience</td>
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<td>Questions and discussion on Chapter 1</td>
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<td>June 9</td>
<td>Electronic submission of theses and dissertations</td>
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<td>December Slater, <em>Applications Support Manager</em></td>
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<td>(download the ETD template to your computer before class.</td>
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<td><a href="http://helpdesk.ufl.edu/application-support-center/etd-technical-support/">http://helpdesk.ufl.edu/application-support-center/etd-technical-support/</a></td>
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<td>Discussion of feedback on Chapter 1 first draft</td>
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<td>June 11</td>
<td>Elements of and decision making for Chapter 2</td>
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<td>Conceptual models</td>
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<td>June 16</td>
<td>Conducting a literature review</td>
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<td>More on conceptual models; identifying a theory base for your research</td>
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<td><strong>Chapter 1 second draft due</strong></td>
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</tbody>
</table>
June 18  Examination of thesis/dissertation samples  
       Progress reports and questions  
       Discussion of feedback on Chapter 1 second drafts  

       Reflective journal due  

June 23, 25, 30  NO CLASS – SUMMER BREAK  

July 2  Elements of and decision making for Chapter 3  
       Design considerations  

       Text reading: Chapter 12  

July 7  Instrumentation / reliability  
       Data analysis decisions / Table of specifications  

       Chapter 2 first draft due  

July 9  Discussion of feedback on Chapter 2 first draft  

       Complete IRB training if not already completed  

July 14  Progress check – the essential eight  
       Discussion and questions on Chapters 1-2  
       Ethics in research  

       Text reading: Chapter 3  

July 16  Questions and discussion on Chapter 3  
       Progress reports, group consideration of elements, questions  

       Chapter 2 second draft due  

July 21  Questions and further discussion of Chapter 3  

       Your T/D study draft IRB completed by today  

July 23  Discussion of feedback on Chapter 2 second drafts  
       Securing IRB approval  

July 28  Preparing for the thesis/dissertation proposal defense  

       Chapter 3 first draft due  

August 4  Discussion of feedback on Chapter 3 first drafts  
       Publishing your thesis/dissertation  

August 6  Final PowerPoint Presentations  

       Reflective journal due  

August 11  Final PowerPoint Presentations  

August 13  Final PowerPoint Presentations  
       Questions, Final thoughts  

       Chapter 3 second draft due